

**Intel Corporation**  
4030 Lafayette Center Drive  
Chantilly, VA 20151

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**FAX**

***Urgent and Confidential***

Date: October 31, 2005

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**TO:** USPTO  
Examiner Y. Lee  
Art Unit 2613  
Fax Number 571-273-8300

**FROM:** Alan Pedersen-Giles  
Fax Number 703-633-3303  
Phone Number 703-633-1061

**SUBJECT:** Application Number 10/032,349  
Inventor(s) Andre ZACCARIN  
Date Filed December 21, 2001  
Docket Number 42.P11222  
Title System, Method, And Software For  
Estimation Of Motion Vectors

**INCLUDED IN THIS TRANSMISSION:**

Fax Cover Sheet	1 page
Transmittal	1 page
Reply after Final	6 pages

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Cathy Dikes Cathy Dikes

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PTO/SB/21 (09-04)

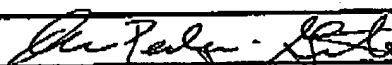
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/032,349	<b>RECEIVED CENTRAL FAX CENTER OCT 31 2005</b>
	Filing Date	December 21, 2001	
	First Named Inventor	Andre ZACCARIN	
	Art Unit	2813	
	Examiner Name	Y. Lee	
Total Number of Pages in This Submission	8	Attorney Docket Number	42.P11222

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Fax cover sheet
Remarks _____		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	Intel Americas		
Signature			
Printed name	Alan Pedersen-Giles		
Date	October 31, 2005	Reg. No.	39,996

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Typed or printed name	Cathy Dikes	Date	October 31, 2005

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PATENT  
Docket No. 42.P11222

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Patent Application of

Andre ZACCARIN

Application No.: 10/032,349 (Pub. # US 2003/0118104)

Filed: December 21, 2001

For: SYSTEM, METHOD, AND SOFTWARE FOR  
ESTIMATION OF MOTION VECTORS

Group Art Unit: 2613

Examiner: Y. Lee

**RESPONSE AFTER FINAL**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated August 31, 2005, the following remarks are respectfully submitted in connection with the above-identified application.

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By: <u>Cathy Dikes</u> Cathy Dikes	Date: <u>October 31, 2005</u>